

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	105	((vladimir near2 pekar) or (michael near2 kaus) or (todd near2 mcnutt)).in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/05 10:01
S2	4	US-6169817-\$._DID. OR US-20030036083-\$._DID. OR US-20030072479-\$._DID. OR US-20030125622-\$._DID. OR DE-19829170-\$._DID.	US_PGPUB; USPAT; USOCR	OR	OFF	2009/03/05 10:03
S3	443	(radiation with (plan\$4 or dos\$4 or dosimetry)) (image same mesh)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/05 10:36
S4	99	(radiation with (plan\$4 or dos\$4 or dosimetry)) (image same (surface near2 mesh))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/05 10:37
S5	5	(radiation with (plan\$4 or dos\$4 or dosimetry)) (image same (surface near2 mesh)) (volum\$5 near2 model)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/05 10:37
S6	3	(radiation with (plan\$4 or dos\$4 or dosimetry)) (((first or second or plurality) near3 (image) same (surface near2 mesh)) (volum\$5 near2 model))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/05 11:09
S7	5	(radiation with (plan\$4 or dos\$4 or dosimetry)) (((first or second or plurality) near3 (image) same (surface near2 mesh)))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/05 11:10

S8	520	((radiation or radio\$1surg \$4) same plan\$4) ((organ or tumor or tissue) same (track \$3 or identif\$4 or compensat \$3) same (deform\$5 or movement or displac\$5))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/05/12 13:51
S9	324	((radiation or radio\$1surg \$4) same plan\$4) ((organ or tumor or tissue) same (track \$3 or identif\$4 or compensat \$3) same (deform\$5 or movement or displac\$5)) (CT or (computed near2 tomography))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/05/12 13:52
S10	48	((radiation or radio\$1surg \$4) same plan\$4) ((organ or tumor or tissue) same (track \$3 or identif\$4 or compensat \$3) same (deform\$5 or movement or displac\$5)) (CT or (computed near2 tomography)) mesh	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/05/12 13:52
S11	2	("2005/0251029").URPN.	USPAT	OR	OFF	2009/05/12 13:56
S12	0	("2006/0036156").URPN.	USPAT	OR	OFF	2009/05/12 14:02
S13	2039	(adapt\$4 with radiation with (plan\$4 or therapy))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/05/13 09:03
S14	117	(adaptive with radiation with (plan\$4 or therapy))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/05/13 09:03
S15	35	S14 @ad<="20030929"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/05/13 09:05
S16	2	("20020150207"   "6325758").PN. OR ("7206377").URPN.	US-PGPUB; USPAT; USCOR	OR	OFF	2009/05/13 09:10
S17	57	(adaptive near2 radiation near2 therapy) or (adaptive near2 radio\$1therapy)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/05/13 09:36

S18	9	S17 @ad<="20030929"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/05/13 09:36
S19	0	S18 (mesh\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/05/13 09:37
S20	2	S18 (mesh\$3 or segment\$3 or segmentation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/05/13 09:37
S21	1936	(600/1-8).OCLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/05/20 17:11
S22	369	S21 ((radiation or radio \$1therapy) with plan\$4)	US-PGPUB; USPAT; USOOR	AND	ON	2009/05/20 17:42
S23	10	S21 ((radiation or radio \$1therapy) with plan\$4) (surface with mesh)	US-PGPUB; USPAT; USOOR	AND	ON	2009/05/20 17:42
S24	1	S21 ((radiation or radio \$1therapy) with plan\$4) (surface with mesh) (CT or (computed near2 tomography))	US-PGPUB; USPAT; USOOR	AND	ON	2009/05/20 17:43
S25	7	S21 ((radiation or radio \$1therapy) with plan\$4) (volum\$5 with (shift\$3 or deformation or deform\$4))	US-PGPUB; USPAT; USOOR	AND	ON	2009/05/20 17:44
S26	13871	(koninklijke near2 philips near2 electronics).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/05/20 17:46
S27	376	(koninklijke near2 philips near2 electronics near2 n\$1 near2 v\$1).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/05/20 17:47
S28	21	S27 (radiation with plan\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/05/20 17:47
S29	113	((vladimir near2 pekar) or (michael near2 kaus) or (todd near2 mcnutt)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 10:30

S30	35	S29 (mesh\$3)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/04 11:06
S31	25	S29 (surface with mesh\$3)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/04 11:08
S32	8841	(radiation or radio\$1therap\$ or brachytherapy) (surface with mesh\$3)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/04 11:09
S33	800	(radiation or radio\$1therap\$ or brachytherapy) (imag\$3 same (surface with mesh \$3))	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/04 11:10
S34	14	(radiation or radio\$1therap\$ or brachytherapy) (imag\$3 same (surface with mesh \$3)) ((dose or dosimetr\$4) with (adjust\$4 or modify\$3 or modification or modified or chang\$4 or adapt\$5))	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/04 11:11
S35	15	(radiation or radio\$1therap\$ or brachytherapy) (imag\$3 same ((volume\$4 or surface) with mesh\$3)) ((dose or dosimetr\$4) with (adjust\$4 or modify\$3 or modification or modified or chang\$4 or adapt\$5))	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/04 11:21
S36	3	((6144875") or ("20030063292") or ("20040002641")).PN.	US_PGPUB; USPAT; USCOR	OR	OFF	2009/12/04 11:39
S37	47	(radiation or radio\$1therap\$ or brachytherapy) (imag\$3 same (surface with mesh \$3)) ((organ or tissue or tumor) same deform\$5)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/04 12:34
S38	100	(imag\$3 same (surface with mesh\$3)) ((organ or tissue or tumor) same deform\$5)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/04 12:44

S39	3	("2005/0096515").URPN.	USPAT	OR	OFF	2009/12/04 12:51
S40	409	(imag\$3 same (surface with mesh\$3)) (adapt\$5 with mesh\$3)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/04 12:54
S41	240	((imag\$3 same (surface with mesh\$3)) ((adapt\$5 with mesh\$3) same imag\$3))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/04 12:54
S42	52	((imag\$3 same (surface with mesh\$3)) ((adapt\$5 with mesh\$3) same imag\$3)) (organ or tissue or tumor)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/04 12:55
S43	7248	(382/128-132).CCLS.	US-PGPUB; USPAT; USCOR	OR	OFF	2009/12/07 09:21
S44	213	S43 (surface with mesh\$3)	US-PGPUB; USPAT; USCOR	AND	ON	2009/12/07 09:21
S45	7290	(382/128-132).CCLS.	US-PGPUB; USPAT; USCOR	OR	OFF	2009/12/15 08:20
S46	107	S45 (surface with mesh\$3) deform\$	US-PGPUB; USPAT; USCOR	AND	ON	2009/12/15 08:20
S47	1	600/1-8.ccls. ((radiation or radio\$1therap\$ or brachytherapy) (imag\$3 same (surface with mesh \$3)) ((dose or dosimetr\$4) with (adjust\$4 or modify\$3 or modification or chang\$4 or adapt\$5)))	US-PGPUB; USPAT; USCOR	AND	ON	2009/12/16 16:06
S48	1	600/1-8.ccls. ((surface with mesh\$3) same imag\$4)	US-PGPUB; USPAT; USCOR	AND	ON	2009/12/16 16:07
S49	38	600/1-8.ccls. (surface with mesh\$3)	US-PGPUB; USPAT; USCOR	AND	ON	2009/12/16 16:07
S51	116	((vladimir near2 pekar) or (michael near2 kaus) or (todd near2 mcnutt)).in.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	OR	OFF	2010/03/01 11:08
S52	36	S51 (mesh\$3)	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	AND	ON	2010/03/01 11:14
S53	26	S51 (surface with mesh\$3)	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	AND	ON	2010/03/01 11:15

S54	11	S51 radiation (surface with mesh\$3)	US-PGPUB; USPAT; USCOR; EPO; JPO; DERVENT	AND	ON	2010/03/01 11:15
S55	2036	(600/1-8).OCLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/03/01 11:26
S56	40	S55 (surface with mesh\$3)	US-PGPUB; USPAT; USOOR	AND	ON	2010/03/01 11:26
S57	7615	(382/128-132).OCLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/03/01 11:28
S58	222	S57 (surface with mesh\$3)	US-PGPUB; USPAT; USOOR	AND	ON	2010/03/01 11:29
S59	21	S57 ((radiation or radio \$therap\$ or brachytherapy) (imag\$3 same (surface with mesh \$3)) ((dose or dosimetr \$4) with (adjust\$4 or modif\$ or chang\$4 or adapt\$5))).clm.	US-PGPUB; USPAT; USOOR	AND	ON	2010/03/01 11:31

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S50	1	((radiation or radio \$therap\$ or brachytherapy) (imag\$3 same (surface with mesh \$3)) ((dose or dosimetr \$4) with (adjust\$4 or modif\$ or chang\$4 or adapt\$5))).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/16 15:58

3/1/2010 1:47:22 PM

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